



IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Mark M. Morita et al.
Title: METHOD AND SYSTEM FOR DISPLAYING REGIONS OF
PATHOLOGICAL INTEREST
Serial No: 10/828,684
Art Unit To be determined
Filing Date: 04-21-2004
Examiner: To be determined
Date: 06-01-2004

INFORMATION DISCLOSURE STATEMENT

ATTN: Mail Stop AMENDMENT
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

The following are submitted in the above application in compliance with 37 CFR 1.97 and 37 CFR 1.98.

- [X] 1. A list of documents on Form PTO/SB/08 or Substitute together with copies of each identified document and a translation thereof or a concise explanation of each non-English language document or a Search Report or communication from a non-US patent office or an International Search Report from an International Searching Authority for a patent application filed via the Patent Cooperation Treaty or document(s) cited in the application or the priority application.

This paper is submitted in accordance with:

- [X] 2. 37 CFR 1.97(b): [within three months of national, non-CPA filing, prior to first Office Action, on the merits, or prior to first office action after filing an RCE]
- [] 3. 37 CFR 1.97(c): [before Final Office Action, Allowance, or other action closing prosecution, whichever is earlier]; and
- [] a. The required Certification made in item 5 below; or
- [] b. The \$180.00 fee specified in 37 CFR 1.17(p) for submission of this Information Disclosure Statement is authorized in item 6 below.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

By: Roberta A. Cooper

Date: June 1, 2004

Name: Roberta A. Cooper

4. 37 CFR 1.97(d): [on or before issue fee payment]; and

- a) The required Certification is stated in item 5 below and
- b) The \$180.00 fee specified in 37 C.F.R. 1.17(p) for submission of this Information Disclosure Statement is authorized in item 6 below.

5. Certification

- [] a. Each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of this Statement; or
- [] b. No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application and, to the knowledge of the person signing this document after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing date of this Statement.

6. Payment of all applicable fees:

- ☒ Please charge all applicable fees associated with the submittal of this Information Disclosure Statement to Deposit Account No. 50-2401.
- ☐ Enclosed is a check in the amount of \$_____ in payment of all applicable fees associated with the submittal of this Information Disclosure Statement

This document is submitted in duplicate.

Respectfully submitted,

Date 06/01/2004

By Chad E. Bement

FOLEY & LARDNER LLP
Customer Number: 33679
Telephone: (414) 297-5554
Facsimile: (414) 297-4900

Chad E. Bement
Attorney
Registration No. 54,991

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Date Submitted: June 1, 2004

Use as many sheets as necessary)

1

of

1

Complete if Known

Application Number	10/828,684
Filing Date	04/21/2004
First Named Inventor	Mark M. Morita
Group Art Unit	To be Determined
Examiner Name	To be Determined
Attorney Docket Number	066243-0248 (141451)

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	2003/0212327	A1	Wang et al.	11-13-2003	
	A2	2003/0007598	A1	Wang et al.	01-09-2003	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	A3	'R2: Products: Overview', "Products", printed from internet at http://www.r2tech.com/prd/ , subject matter believed to be available prior to April 21, 2004, (5 pgs.).	
	A4	'R2 Computer-Aided Detection', "CheckMate™ Ultra with PeerView™ Feature", printed from internet at http://www.r2tech.com/prd/shaved/pdf/20309030_Peerview.pdf , dated 2003, (2 pgs.).	
	A5	'R2 The Leader in Computer-Aided Detection', "ImageChecker® DX – A New CAD Solution for Evolving Clinical Needs", printed from internet at http://www.r2tech.com/prd/shared/pdf/DX-VA.pdf , dated 2003, (2 pgs.).	
	A6	'R2 The Leader in Computer-Aided Detection', "R2 Algorithm – The Intuitive Choice", printed from internet at http://www.r2tech.com/prd/shared/pdf/Algorithm-VA.pdf , dated 2003, (6 pgs.).	
	A7	'MeVis BreastCare', "High-volume Softcopy Reading system, SCR", printed from internet at http://www.mevisbreastcare.de/products/index.html , believed to be available on September 13, 2002, (1 pg.).	
	A8	'MammoReader™ for Computer Aided Detection (CAD) of Breast Cancer', "iCAD... intelligent CAD. Early Detection of Breast Cancer Saves Lives", printed from internet at http://www.icadmed.com/products/PDFs/MRFamily_DS_webreV41503.pdf , dated 2003, (2 pgs.).	

001.1635804.1

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.